

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3171	monomer same ((PEGDA PEG adj diacrylate polyethylene adj glycol adj diacrylate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L2	2332	monomer with ((PEGDA PEG adj diacrylate polyethylene adj glycol adj diacrylate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L3	175670	microcapsule microsphere microballon micro adj capsule micro adj sphere micro adj ballon core adj shell core adj shell adj particle nanocapsule nanosphere nano adj capsule nano adj sphere core-shell core- shell adj particle microencapsulat\$4 micro adj encapsulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L4	366	L3 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L5	103	L3 same3 L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L6	10	L3 same L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L7	26	L5 and protein	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L8	2332	monomer with ((PEGDA PEG adj diacrylate polyethylene adj glycol adj diacrylate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44

L9	175670	microcapsule microsphere microballon micro adj capsule micro adj sphere micro adj ballon core adj shell core adj shell adj particle nanocapsule nanosphere nano adj capsule nano adj sphere core-shell core- shell adj particle microencapsulat\$4 micro adj encapsulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L10	103	L9 same3 L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L11	65	L10 AND EMULSION	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L12	60	L11 AND AQUEOUS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L13	30	L11 AND (AQUEOUS NEAR3 EMULSION)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L14	2	L13 AND DEXTRAN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L15	188	L8 AND (AQUEOUS NEAR3 EMULSION)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L16	88	L15 AND L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L17	2	("6770500").PN.	USPAT; USOCR; FPRS; JPO; DERWENT	OR	OFF	2010/03/27 13:44
L18	2	("6770500").PN.	USPAT; USOCR; FPRS; JPO; DERWENT	OR	OFF	2010/03/27 13:44
L19	2	("6777500").PN.	USPAT; USOCR; FPRS; JPO; DERWENT	OR	OFF	2010/03/27 13:44

L20	2	"20020037404"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L21	5	(("5763525") or ("7214434")).PN.	USPAT; USOOR; FPRS; JPO; DERWENT	OR	OFF	2010/03/27 13:44
L22	2332	monomer with ((PEGDA PEG adj diacrylate polyethylene adj glycol adj diacrylate))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L23	141	L22 same (advantage benefit function use usage gain improve improvement enhance enhancement develop development assist assistance help controlled control\$4 modify modification alter alteration altering adjusting adjust)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L24	17	L23 same hydrogel	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L25	26	L22 with (advantage benefit function use usage gain improve improvement enhance enhancement develop development assist assistance help controlled control\$4 modify modification alter alteration altering adjusting adjust)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L26	21	L23 same (mw molecular adj weight)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L27	331	L22 same (mw molecular adj weight)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L28	186	L22 with (mw molecular adj weight)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L29	11	L25 same (crosslink\$4 cross adj link\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44

L30	763	L22 same (crosslink\$4 cross adj link\$4)	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L31	104	L30 same hydrogel	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L32	12	L31 and dextran	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:44
L33	2	("6,194,531").PN.	USPAT; USOCR; FFPRS; JPO; DERWENT	OR	OFF	2010/03/27 13:44
L34	27545	(CHU-CHS ZHANG-X\$ WU-DAS).IN.	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 13:45
L36	6538	((428/402-402.24) or (427/213.3-213.36) or (264/4-4.7)).CCLS.	USPAT; USOCR; FFPRS; JPO; DERWENT	OR	OFF	2010/03/27 13:45
S1	2955	monomer same ((PEGDA PEG adj diacrylate polyethylene adj glycol adj diacrylate))	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 14:50
S2	2168	monomer with ((PEGDA PEG adj diacrylate polyethylene adj glycol adj diacrylate))	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 14:50
S3	166024	microcapsule microsphere microballoon micro adj capsule micro adj sphere micro adj ballon core adj shell core adj shell adj particle nanocapsule nanosphere nano adj capsule nano adj sphere core-shell core-shell adj particle microencapsulat\$4 micro adj encapsulat\$4	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 14:51
S4	349	S3 and S2	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 14:51

S5	99	S3 same3 S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 14:51
S6	10	S3 same S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 14:52
S7	25	S5 and protein	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 15:10
S8	2174	monomer with ((PEGDA PEG adj diacrylate polyethylene adj glycol adj diacrylate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 03:40
S9	166630	microcapsule microsphere microparticle micro adj capsule micro adj sphere micro adj ballon core adj shell core adj shell adj particle nanocapsule nanosphere nano adj capsule nano adj sphere core-shell core- shell adj particle microencapsulat\$4 micro adj encapsulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 03:40
S10	99	S9 same3 S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 03:40
S11	62	S10 AND EMULSION	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 03:40
S12	57	S11 AND AQUEOUS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 03:40
S13	29	S11 AND (AQUEOUS NEAR3 EMULSION)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 03:40
S14	2	S13 AND DEXTRAN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 03:47

S15	170	S8 AND (AQUEOUS NEAR3 EMULSION)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 03:48
S16	81	S15 AND S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 03:49
S17	2	("6770500").PN.	USPAT; USOCR; FPRS; JPO; DERWENT	OR	OFF	2009/09/14 09:35
S18	2	("6777500").PN.	USPAT; USOCR; FPRS; JPO; DERWENT	OR	OFF	2009/09/14 09:35
S19	2	("6777500").PN.	USPAT; USOCR; FPRS; JPO; DERWENT	OR	OFF	2009/09/14 09:36
S20	2	"20020037404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 09:51
S21	5	(("5763525" or ("7214434")).PN.	USPAT; USOCR; FPRS; JPO; DERWENT	OR	OFF	2009/09/14 09:53
S22	2174	monomer with ((PEGDA PEG adj diacrylate polyethylene adj glycol adj diacrylate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 11:30
S23	130	S22 same (advantage benefit function use usage gain improve improvement enhance enhancement develop development assist assistance help controlled control\$4 modify modification alter alteration altering adjusting adjust)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 11:30
S24	15	S23 same hydrogel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 11:32

S25	25	S22 with (advantage benefit function use usage gain improve improvement enhance enhancement develop development assist assistance help controlled control\$4 modify modification alter alteration altering adjusting adjust)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 11:37
S26	21	S23 same (mw molecular adj weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 11:37
S27	311	S22 same (mw molecular adj weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 11:42
S28	171	S22 with (mw molecular adj weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 11:43
S29	10	S25 same (crosslink\$4 cross adj link\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 12:01
S30	725	S22 same (crosslink\$4 cross adj link\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 12:02
S31	100	S30 same hydrogel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 12:02
S32	12	S31 and dextran	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/14 12:08
S33	2	("6,194,531").PN.	USPAT; USOCR; FPRS; JPO; DERWENT	OR	OFF	2009/09/14 12:25

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L35	1904	(CHU-CH\$ ZHANG-X\$ WU-DAS).IN.	USPAT; UPAD	OR	ON	2010/03/27 13:45

L37	51	((428/402-402.24) or (427/213.3-213.36) or (264/4-4.7)).CCLS.	UPAD	OR	OFF	2010/03/27 13:45
L38	1516	monomer same ((PEGDA PEG adj diacrylate polyethylene adj glycol adj diacrylate))	USPAT; UPAD	OR	ON	2010/03/27 13:46
L39	1134	monomer with ((PEGDA PEG adj diacrylate polyethylene adj glycol adj diacrylate))	USPAT; UPAD	OR	ON	2010/03/27 13:47
L40	58710	microcapsule microsphere microballon micro adj capsule micro adj sphere micro adj ballon core adj shell core adj shell adj particle nanocapsule nanoposphere nano adj capsule nano adj sphere core-shell core-shell adj particle microencapsulat\$4 micro adj encapsulat\$4	USPAT; UPAD	OR	ON	2010/03/27 13:47
L41	195	L39 and L40	USPAT; UPAD	OR	ON	2010/03/27 13:47

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